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10/576494

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	
		Filing Date	April 20, 2006
		First Named Inventor	Takashi HATTORI et al.
		Art Unit	
		Examiner Name	
Sheet 1 of 5	Attorney Docket Number	1270.45867X00	

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JSC		US- 4,395,482	07/26/1983	AHNE et al.	
		US- 2005/0014876 A1	01/20/2005	FUJITA et al.	
		US- 2003/0143480 A1	07/31/2003	UEDA et al.	
		US- 2004/0013975 A1	01/22/2004	KON et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
JSC		EP 0,917,000	05/19/1999	Sumitomo Chemical Company, Limited		
		JP 11-352702	12/24/1999	Sumitomo Chem. Co. Ltd.		Abs
		JP 2003-221444	08/05/2003	Kansai Paint Co. Ltd.		Abs
		JP 2004-045513	02/12/2004	Fujitsu Ltd.		Abs
		JP 1-46862	10/11/1989			
		JP 2005-043883	02/17/2005	Toray Ind. Inc.		Abs
		JP 64-060630	03/07/1989	Hoechst Celanese Corp.		Abs
		JP 2004-341248	12/02/2004	Kansai Paint Co. Ltd.		Abs
		JP 2000-338664	12/08/2000	Hitachi Chemical Dupont Microsystems Ltd.		Abs
		JP 2001-042527	02/16/2001	Hitachi Chem. Co. Ltd. & Hitachi Ltd.		Abs
		JP 2004-077551	03/11/2004	Hitachi Chemical Dupont Microsystems Ltd.		Abs
		JP 08-319307	12/03/1996	Nippon Kayaku Co. Ltd.		Abs
		JP 2001-337453	12/07/2001	Hitachi Chemical Dupont Microsystems Ltd.		Abs
		JP 11-338154	12/10/1999	Hitachi Chemical Dupont Microsystems Ltd.		Abs

Examiner Signature	<i>J.F.C.</i>	Date Considered	6/2007
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		First Named Inventor	Takashi HATTORI et al.		
		Art Unit			
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				Attorney Docket Number	1270.45867X00

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		US-			

FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
JSC		JP 52-13315	02/01/1977			
		JP 59-231533	12/26/1984			
		JP 59-219330	12/10/1984			
		JP 49-11541	02/01/1974			
		JP 50-40922	04/15/1975			
		JP 54-145794	11/14/1979	Toray Ind. Inc.		Abs
		JP 56-038038	04/13/1981	Toray Ind. Inc.		Abs
		JP 59-108031	06/22/1984	UBE Ind. Ltd.		Abs
		JP 59-220730	12/12/1984	UBE Ind. Ltd.		Abs
		JP 59-232122	12/26/1984	UBE Ind. Ltd. & Nippon Telegr & Teleph Corp.		Abs
		JP 60-006729	01/14/1985	UBE Ind. Ltd. & Nippon Telegr & Teleph Corp.		Abs
		JP 60-072925	04/25/1985	UBE Ind. Ltd.		Abs
		JP 61-057620	03/24/1986	UBE Ind. Ltd.		Abs
		JP 64-060630	03/07/1989	Hoechst Celanese Corp.		Abs

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	
		Filing Date	April 20, 2006
		First Named Inventor	Takashi HATTORI et al.
		Art Unit	
		Examiner Name	
(Use as many sheets as necessary)		Attorney Docket Number	1270.45867X00
Sheet	3	of	5

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JSC		JP 64-046862	02/21/1989	Fujitsu Ltd.		Abs
		JP 10-307393	11/17/1998	Asahi Chem Ind. Co. Ltd.		Abs
		JP 04-031861	02/04/1992	Sumitomo Bakelite Co. Ltd.		Abs
		JP 04-046345	02/17/1992	Sumitomo Bakelite Co. Ltd.		Abs
		JP 05-179153	07/20/1993	Nippon Petrochem Co. Ltd.		Abs
		JP 09-183846	07/15/1997	Siemens AG		Abs
		JP 2001-183835	07/06/2001	Asahi Kasei Corp. & Clarient (Japan) KK		Abs
		JP 03-000763	01/07/1991	Nitto Denko Corp.		Abs
		JP 07-219228	08/18/1995	Tomoegawa paper Co. Ltd.		Abs
		JP 10-186664	07/14/1998	Asahi Chem. Ind. Co. Ltd.		Abs
		JP 11-202489	07/30/1999	Toray Ind. Inc.		Abs
		JP 2000-056559	02/25/2000	Canon Inc.		Abs
		JP 2001-194791	07/19/2001	Hitachi Chemical Dupont Microsystems Ltd.		Abs

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PTO/SB/88A (08-09)

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				Application Number			
				Filing Date		April 20, 2006	
				First Named Inventor		Takashi HATTORI et al.	
				Art Unit			
Examiner Name							
Sheet	4	of	5	Attorney Docket Number	1270.45867X00		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
JR		JP 2002-526793	08/20/2002	Olin Microelectronic Chemicals, Inc.		Tr

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	
		Filing Date	April 19, 2006
		First Named Inventor	Takashi HATTORI et al.
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	1270.45867X00
Sheet	5	of	5

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JFC		J. Macromol. Sci. Chem., A24, 12, 1407, 1987	
J&		Macromolecules, 23, 4796-4802, 1990	

Examiner Signature	J. CL	Date Considered	6/2007
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